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EX-3 42-0117

# APPLICATION FOR UNITED STATES PATENT

## Declaration for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on  
1 "HYDROGEN-ABSORBING ALLOY FOR BATTERY, METHOD FOR PRODUCING THE  
the invention entitled: SAME, AND ALKALINE STORAGE BATTERY USING THE SAME"

the specification of which  
(check at least one) 2 (file no.)  
3  is attached hereto  
4  was filed on \_\_\_\_\_ as (5) U.S. Application Serial No. \_\_\_\_\_  
5  and was amended on \_\_\_\_\_  
(if applicable)

Use this portion only if you are entering the U.S. National phase based on a PCT International Application designating the U.S.	7 <input type="checkbox"/> was filed as PCT international application 8 Number _____ 9 on _____ and was amended under PCT Article(s) 19 and/or 34 10 on _____ (if applicable). 11 priority date claimed in PCT International Application _____ _____ _____		
	(Country) _____	(Number) _____	(Day/Month/Year Filed) _____

I hereby declare that I have reviewed and understand the contents of the above identified specification, including the claims, as amended, by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me which is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date earlier than that of the application(s) on which priority is claimed:

Prior (Foreign) Application(s) and Priority Claims Under 35 U.S.C. 119			Priority Claimed	
Japan	10-036977	19 Feb., 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Japan	10-073809	23 March, 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Country)	(Number)	(Day/Month/Year Filed)	Yes	No
Japan	10-073824	23 March, 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Japan	10-073825	23 March, 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(Country)	(Number)	(Day/Month/Year Filed)	Yes	No
Japan	10-073826	23 March, 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Japan	10-332399	24 November, 1998	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Do not use this portion to identify a PCT application if the present application is the U.S. National phase of that PCT application	13 I hereby claim the benefit under Title 35, United States Code, 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between filing date of the prior application and the national or PCT international filing date of this application.		
	(U.S. Application Number)	(U.S. Filing Date)	Status (patented, pending, abandoned)

I hereby appoint the following attorneys of the firm of STEVENS, DAVIS, MILLER & MOSHER, L.L.P. as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

James E. Ledbetter, Reg. No. 28732; Thomas P. Pavelko, Reg. No. 31689; and Anthony P. Venturino, Reg. No. 31674.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO STEVENS, DAVIS, MILLER & MOSHER, L.L.P., 1615 L Street, N.W., Suite 850, Washington, D.C. 20036; Mailing Address: P.O. Box 34387, Washington, D.C. 20043, TELEPHONE (202) 408-5100  
FACSIMILE (202) 408-5200 or (202) 408-5088.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful statements may jeopardize the validity of the application or any patent issuing thereon.

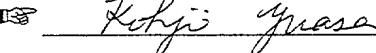
See page 2 for signature lines

See instructions for completing this form

## PAGE 2 OF U.S.A. DECLARATION FORM

*14a	Typewritten Full Name of Sole or First Inventor		
	Susumu KIKUYAMA		
	Given Name	MIDDLE NAME	Family Name
*15a	Inventor's Signature		
	 Susumu Kikuyama		
*16a	Date of Signature		
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	Month	Day	Year
17a	Residence		
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*16c	Date of Signature		
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\*Note to Inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than three inventors, please add a copy of this page for identification and signatures for the additional inventors.

*14c	Typewritten Full Name of 4th Inventor (if any)	Xianglong WANG		
		Given Name	WANG	Family Name
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*14c	Typewritten Full Name of 5th Inventor (if any)	Kohji YUASA		
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*15c	Inventor's Signature			
*16c	Date of Signature	January 13, 1999		
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\*Note to Inventor: Please sign name on line 15 exactly as it appears in line 14 and insert the actual date of signing on line 16. If there are more than three inventors, please add a copy of this page for identification and signatures for the additional inventors.